## PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

| Effective December 8, 2004  |   |   |  |                                   |                                       |  |   |                     | 10/590283              |                               |                               |                        |  |
|---|---|---|--|-----------------------------------|---------------------------------------|--|---|---------------------|------------------------|-------------------------------|-------------------------------|------------------------|--|
| CLAIMS AS FILED - PART I  (Column 1) (Column 2)                               |   |   |  |                                   |                                       |  |   | SMALL ENTITY TYPE C |                        |                               | OTHER THAN<br>OR SMALL ENTITY |                        |  |
| U.S   | . NATIONAL                                  | STAGE FEES  |  |                                   |                                       |  | ] | RATE                | FEE                    | ]                             | RATE                          | FEE                    |  |
| BASIC FEE   |   |   | SMALL ENT. = \$ 150  |                                   | LARGE ENT. = \$ 300                   |  |   | BASIC FEE           | 150                    | OR                            | BASIC FEE                     | -                      |  |
| EXAMINATION FEE   |   |   | Satisfies PCT Article 33(1)-<br>(4) = \$50/\$100                         |                                   | All other situations = \$100 / \$ 200 |  |   | EXAM. FEE           | 100                    | 1                             | EXAM. FEE                     | +                      |  |
| SEARCH FEE  |   |   | U.S. is ISA = \$50 / \$100<br>ALL other countries = **.<br>\$200 / \$400 |                                   | l .                                   | ALL other situations = \$ 250 / \$ 500 |   | SEARCH FEE          | 200                    |                               | SEARCH FEE                    |                        |  |
| FEE FOR EXTRA SPEC. PGS.  |   |   | minus 100 =  |                                   | / 50 =                                |  |   | X \$ 125 =          |                        | 1                             | X \$ 250 =                    |                        |  |
| TOTAL CHARGEABLE CLAIMS   |   |   | 8 minus 20 =   |                                   | *                                     |  | İ | X \$ 25 =           |                        | OR                            | X \$ 50 =                     | 1                      |  |
| INDEPENDENT CLAIMS  |   |   | 2 minus 3 =  |                                   | * -                                   |  |   | X \$ 100 =          |                        | OR                            | X \$ 200 =                    |                        |  |
|   |   | DENT CLAIM PR   |  |                                   | , -                                   | - 🗆                                    |   | + \$ 180 =          |                        | OR                            | + \$ 360 =                    | <del> </del>           |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2      |   |   |  |                                   |                                       |  |   | TOTAL               | 450                    | OR                            | TOTAL                         |                        |  |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST |   |   |  |                                   |                                       |  |   | SMALL E             | NTITY                  | OTHER THAN TY OR SMALL ENTITY |                               |                        |  |
| AMENDMENT A   |   | REMAINING<br>AFTER<br>AMENDMENT   |  | NUMI<br>PREVIC<br>PAID            | BER<br>DUSLY                          | PRESENT<br>EXTRA                       |   | RATE                | ADDI-<br>TIONAL<br>FEE |                               | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|   | Total                                       | *   | Minus  | **                                |                                       | =                                      |   | X \$ 25 =           |                        | OR                            | X \$ 50 =                     |                        |  |
|   | Independent                                 | *   | Minus  | ***                               |                                       | =                                      |   | X \$ 100 =          |                        | OR                            | X \$ 200 =                    |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CL |   |  |                                   | CLAIM                                 |  |   | + \$ 180 =          |                        | OR                            | + \$ 360 =                    |                        |  |
|   |   |   |  |                                   |                                       |  |   | TOTAL ADDIT.<br>FFF |                        | OR                            | TOTAL ADDIT.                  |                        |  |
|   |   | (Column 1)  |  | (Colun                            | nn 2)                                 | (Column 3)                             |   |                     |                        |                               |                               |                        |  |
| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | HIGHI<br>NUME<br>PREVIO<br>PAID I | EST<br>BER<br>JUSLY                   | PRESENT<br>EXTRA                       |   | RATE                | ADDI-<br>TIONAL<br>FEE |                               | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|   | Total                                       | *   | Minus  | **                                |                                       | =                                      |   | X.\$ 25 =           |                        | OR                            | X \$ 50 =                     |                        |  |
| AME   | Independent                                 | *   | Minus  | ***                               | ·                                     | =                                      | Ī | X \$ 100 =          |                        | or                            | X \$ 200 =                    |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT C  |   |  |                                   | LAIM                                  |  | Ī | + \$ 180 =          |                        | OR                            | + \$ 360 =                    |                        |  |
|   |   |   |  |                                   |                                       |  |   | TOTAL ADDIT.<br>FFF |                        | OR                            | TOTAL ADDIT.                  |                        |  |
| ***   | If the "Highest Nu<br>If the "Highest Nu    | imn 1 is less than the<br>imber Previously Pal<br>imber Previously Pal<br>imber Previously Pald | d For" IN THIS SI<br>d For" IN THIS SI                                   | PACE is less<br>PACE is less      | than '20<br>than '3',                 | 0', enter "20".<br>. enter "3".        |   | •                   |                        |                               |                               |                        |  |